Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

13884

Application ID:

09683773

Title of Invention:

System and Method for Analyzing

Buffer Usage

First Named Inventor:

Herbert LACEY

Domestic/Foreign Application:

Domestic Application

Filing Date:

null

Effective Receipt Date:

2002-02-13

Submission Type:

Utility Patent Filing

Filing Type:

T WIT

W. C.

new-utility

Confirmation Number:

0

Attorney Docket Number:

56162.000375

Digital Certificate Holder:

cn=Robin Clark, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

X639fQG61eydXKgU2/KWtQ==

Total Fees Authorized:

\$1032.0

Payment Category:

DA - Deposit Account

Deposit Account Number:

500206

Deposit Account Name:

Robin C. Clark

TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility

Patent Filing

Attorney Docket Number:

56162.000375

System and Method for Analyzing Buffer Usage

First Named In First Named Inventor: Mr. Herbert Lyvirn LACEY III

Name:

Mr. Robin C. Clark

Registration Number:

40.956

Electronic Signature Mark: rclark41

Date Signed: 20020213

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

dec1.tif

declaration

dec2.tif

declaration

dec3.tif

declaration

dec4.tif

patent-assignments

fee-transmittal

bibd-transmittal

specification

GV174asgn.xml

GV174fee.xml

GV174apds.xml

application-375.xml

Attached Image File(s):

dec1.tif

dec2.tif

dec3.tif

dec4.tif

Comments:

JOINT DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, we hereby declare that:

Our residences, post office addresses and citizenship are as stated below next to names;

We believe that we are the original, first and sole inventor (if only one name is lis below) or an original, first and joint inventor (if plural names are listed below) of the subj matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEM AND METHOD FOR ANALYZING BUFFER USAGE

Country	Number	(day, month, year)	(day, month, year)	Priority	Claimed	
	Application	Date of Filing	Date of Issue	Priority Claimed		
(d) or § 365(b) any PCT international States of American	of any foreign ational applicati ica, listed belov itor's certificate	n priority benefits und application(s) for pate on which designated w and have also ider having a filing date	ent or inventor's cer at least one country ntified below any for	tificate, or other that eign appli	§ 365(a) n the Uni cation(s)	
		Prior Foreign Appl	ication(s)			
And we i set forth below, known.	nereby authorize to insert above	e and request our agon, the filing date and a	ents, Hunton & Willia pplication number of	ams, whos said appli	e addres cation wh	
including the cla	aims, as amend	understand the conded by any amendment ich is material to pate	nt referred to above.	We ackn	owledge	
the specification	n of which:	is attached hereto. was filed on: as Application No.: and was amended o	on:	(if a	oplicable).	

HUNTON & WILLIAMS Intellectual Property Department 1900 K Street, N.W.

Prior Provisional Application(s)

We hereby claim the benefit under Title 35, United States Code § 119(e) of any Uni States provisional application(s) listed below:

Application Number	Date of Filing (day, month, year)			
60/343,188	31-Dec-01			

Prior United States Application(s)

We hereby claim the benefit under Title 35, United States Code, § 120 of any Uni States application(s), or § 365(c) of any PCT international application designating the Uni States of America, listed below and, insofar as the subject matter of each of the claims of application is not disclosed in the prior United States application in the manner provided by first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclamaterial information as defined in Title 37, Code of Federal Regulations, § 1.56(a) who occurred between the filing date of the prior application and the national or PCT internatic filing date of this application:

Application Number	Date of Filing (day, month, year)	Status - Patented, Pending, Abandoned		

And we hereby appoint, both jointly and severally, as our attorneys with full power substitution and revocation, to prosecute this application and to transact all business in Patent and Trademark Office connected herewith the following attorneys, their registrat numbers being listed after their names:

Stanislaus Aksman, Reg. No. 28,562; Jennifer A. Albert, Reg. No. 32,012; Thomas Anderson, Reg. No. 37,063; David E. Baker, Reg. No. 42,285; Scott D. Balderston, Reg. I 35,436; Carl L. Benson, Reg. No. 38,378; Brian M. Buroker, Reg. No. 39,125; Christopher Campbell, Reg. No. 37,291; Robin C. Clark, Reg. No. 40,956; Patrick A. Doody, Reg. I 35,022; Kevin T. Duncan, Reg. No. 41,495; David D'Zurilla, Reg. No. 36,776; Ozzie A. Farr Reg. No. 43,606; Nancy J. Flint, Reg. No. 46,704; Christopher Forstner, Reg. No. 46,0 Nancy J. Jensen, Reg. No. 45,913; Herbert V. Kerner, Reg. No. 42,721; Donald Lecher, R No. 41,933; Jonathan D. Link, Reg. No. 41,548; Tyler Maddry, Reg. No. 40,074; J. Mich Martinez, Reg. No. 37,178; David H. Milligan, Reg. No. 42,893; James R. Miner, Reg. I 40,444; Kerry H. Owens, Reg. No. 37,412; Michael P.F. Phelps, Reg. No. P-48,654; Andrew Ririe, Reg. No. 45,597; Stephen T. Schreiner, Reg. No. 43,097; Robert M. Schulman, Reg. I

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We hereby deciare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature

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QV 174 Attemby Docket No 56162.000375

Page 4

FEE TRANSMITTAL

Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1032

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number:

50-0206

Deposit Account Name:

Hunton and Williams

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name:

Robin C. Clark

Electronic Signature Mark:

rclark41

Date Signed:

20020213

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid		
Utility Filing Fee	101	\$ 740		

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 18	103	\$ 18	0	\$ 0
Independent Claims: 6	102	\$ 84	3	\$ 252

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40